

## METHOD OF ADMINISTERING AN ANTIBODY

### ABSTRACT OF THE DISCLOSURE

Disclosed is a method for treating a human having a disease associated with leukocyte infiltration of mucosal tissues, comprising administering to said human an  
5 effective amount of a human or humanized immunoglobulin or antigen-binding fragment thereof having binding specificity for  $\alpha 4\beta 7$  integrin. Preferably, no more than about 8 mg immunoglobulin or fragment per kg body weight are administered during a period of about one month.